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Product Datasheet

Anti-Tlp18,3 | Thylakoid lumen 18,3 kDa protein, Rabbit, Polyclonal AGR-AS08-369

Article Name	Anti-Tlp18,3 Thylakoid lumen 18,3 kDa protein, Rabbit, Polyclonal
Biozol Catalog Number	AGR-AS08-369
Supplier Catalog Number	AS08-369
Alternative Catalog Number	AGR-AS08-369
Manufacturer	Agrisera
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	A. thaliana
Immunogen	synthetic peptides amino acids 227-241 and amino acids 242-256 from Arabidopsis thaliana Tlp18.3 protein sequence TAIR: At1g54780)
Product Description	UPF0603 protein At1g54780, chloroplastic is located in thylakoid lumen. The protein seem to be required for high light tolerance of PSII. Sirpiö et al. (2007) TLP18.3, a novel thylakoid lumen protein regulating photosystem II repair cycle. Biochem J,...
Clonality	Polyclonal
Molecular Weight	22 18.5 kDa (A. thaliana)
NCBI	227241
UniProt	Q9ZVL6

Purity	Serum
Form	Lyophilized
Antibody Type	Polyclonal Antibody
Application Dilute	1 : 1000 (WB)
Application Notes	Application note: in a gel without urea Tlp18,3 will run at 18 kDa, while in a gel with urea it runs at 25 kDa